



# CROP PROGRESS & CONDITION

## Kansas Agricultural Statistics

Cooperating with the Kansas Department of Agriculture

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For the week ending November 13, 2011

**Agricultural Summary:** Producers in many areas of central and eastern Kansas received beneficial moisture last week, slowing harvesting of remaining row crops slightly while western areas of the state received only light amounts of rain. Eight stations received over 3 inches of rain and an additional 23 stations received between 1 and 3 inches. Howard led the state with 3.94 inches of rain, followed by Winfield – Arkansas City with 3.59 inches and Manhattan with 3.54 inches. Temperatures were mostly above normal with highs ranging from the mid-60's to the mid-70's while lows ranged from 18 degrees at Oberlin to the low 30's. Kansas farmers averaged 4.1 days suitable for field work last week with the Northwest and West Central Districts having 5.9 days suitable, while the Northeast District had only 2.1 days suitable. Topsoil moisture supplies improved considerably to 18 percent very short, 23 percent short, 55 percent adequate, and 4 percent surplus. This is the first week since the end of June that topsoil moisture has been greater than 50 percent adequate. Subsoil moisture supplies were rated 33 percent very short, 31 percent short, 35 percent adequate, and 1 percent surplus. Farmers continued to make progress with harvesting remaining fall crops, as well as applying fall chemicals and fertilizers.

**Field Crop Report:** Rain slowed harvest progress in some areas last week although producers in western areas were able to continue harvesting their crops as cotton harvest advanced 17 points, sunflower harvest

advanced 14 points, and sorghum harvest advanced 10 points. Only 2 percent of the **corn** and 4 percent of the **soybeans** remain to be harvested. Both are ahead of the 5-year average. **Sorghum** harvest was 89 percent complete by the end of last week, behind 95 percent last year but ahead of 78 percent for the 5-year average. Ninety-four percent of the **winter wheat** crop has emerged, ahead of 88 percent for both the previous year and the 5-year average. Wheat condition was rated as 3 percent very poor, 9 percent poor, 42 percent fair, 40 percent good, and 6 percent excellent. **Cotton** harvest advanced to 55 percent complete as of Sunday, behind 59 percent last year but ahead of the 5-year average of 34 percent. Eighty-six percent of the **sunflower** crop has been harvested, behind 89 percent last year but ahead of the 5-year average of 77 percent.

**Feed Supplies Report:** The range and pasture condition improved slightly to 37 percent very poor, 24 percent poor, 24 percent fair, 14 percent good, and 1 percent excellent. Feed grain supplies in Kansas were rated at 10 percent very short, 18 percent short, 68 percent adequate, and 4 percent surplus. Hay and forage supplies were rated at 26 percent very short, 29 percent short, 42 percent adequate, and 3 percent surplus. The stock water supplies improved with the rain to 25 percent very short, 24 percent short, 50 percent adequate, and 1 percent surplus. Livestock producers are beginning fall calving while placing some cattle on crop residues.

**Kansas Crop Progress for the  
Week Ending November 13, 2011**

| Crop                 | This<br>Week | Last<br>Week | Last<br>Year | 5-Yr<br>Avg. |
|----------------------|--------------|--------------|--------------|--------------|
|                      | Percent      |              |              |              |
| Winter Wheat Emerged | 94           | 87           | 88           | 88           |
| Corn Harvested       | 98           | 96           | 100          | 92           |
| Sorghum Harvested    | 89           | 79           | 95           | 78           |
| Soybeans Harvested   | 96           | 92           | 98           | 91           |
| Cotton Harvested     | 55           | 38           | 59           | 34           |
| Sunflowers Harvested | 86           | 72           | 89           | 77           |

**Kansas Crop Conditions for the  
Week Ending November 13, 2011**

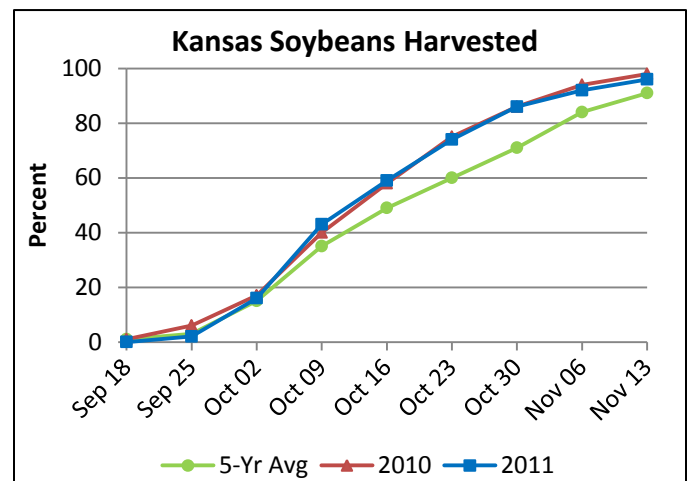
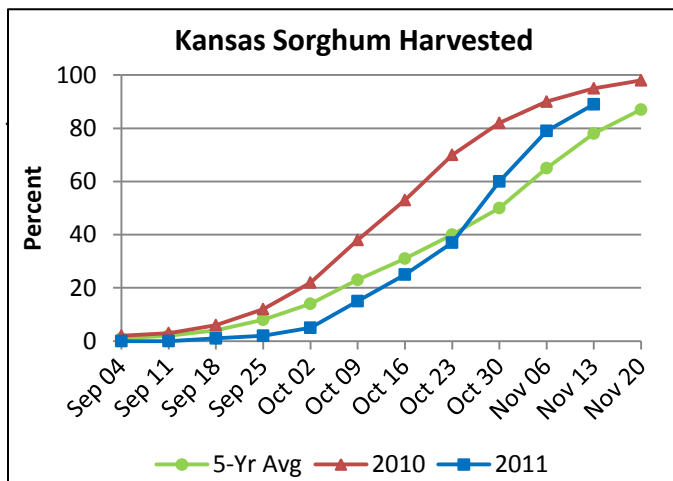
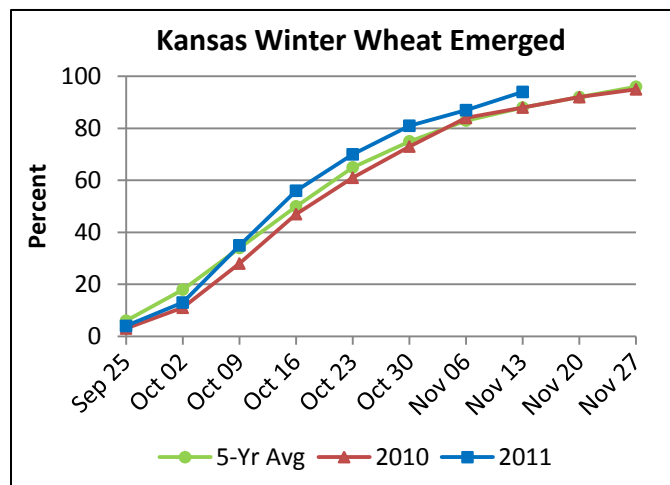
| Crop            | Very<br>Poor | Poor | Fair | Good | Excellent |
|-----------------|--------------|------|------|------|-----------|
|                 | Percent      |      |      |      |           |
| Wheat           | 3            | 9    | 42   | 40   | 6         |
| Range & Pasture | 37           | 24   | 24   | 14   | 1         |

**Feed and Water Supplies for the  
Week Ending November 13, 2011**

| Type           | Very<br>Short | Short | Adequate | Surplus |
|----------------|---------------|-------|----------|---------|
|                | Percent       |       |          |         |
| Feed Grain     | 10            | 18    | 68       | 4       |
| Hay and Forage | 26            | 29    | 42       | 3       |
| Stock Water    | 25            | 24    | 50       | 1       |

# Days Suitable, Soil Moisture, and Crop Progress by District for the Week Ending November 13, 2011

|                             | NW      | WC  | SW  | NC  | C   | SC  | NE  | EC  | SE  | STATE | LAST WEEK | LAST YEAR |
|-----------------------------|---------|-----|-----|-----|-----|-----|-----|-----|-----|-------|-----------|-----------|
| Days Suitable for Fieldwork | 5.9     | 5.9 | 5.2 | 4.2 | 3.2 | 4.8 | 2.1 | 3.5 | 3.1 | 4.1   | 5.7       | 5.0       |
| Topsoil Moisture            | Percent |     |     |     |     |     |     |     |     |       |           |           |
| Very Short                  | 1       | 13  | 60  | 3   | 10  | 31  | 2   | 21  | 13  | 18    | 32        | 17        |
| Short                       | 11      | 29  | 28  | 21  | 26  | 27  | 11  | 26  | 22  | 23    | 35        | 28        |
| Adequate                    | 84      | 57  | 12  | 73  | 57  | 39  | 84  | 51  | 56  | 55    | 32        | 52        |
| Surplus                     | 4       | 1   | 0   | 3   | 7   | 3   | 3   | 2   | 9   | 4     | 1         | 3         |
| Subsoil Moisture            | Percent |     |     |     |     |     |     |     |     |       |           |           |
| Very Short                  | 7       | 21  | 73  | 8   | 30  | 58  | 6   | 35  | 38  | 33    | 42        | 15        |
| Short                       | 17      | 40  | 22  | 30  | 43  | 29  | 27  | 43  | 23  | 31    | 33        | 34        |
| Adequate                    | 75      | 38  | 5   | 61  | 21  | 13  | 66  | 22  | 36  | 35    | 25        | 50        |
| Surplus                     | 1       | 1   | 0   | 1   | 6   | 0   | 1   | 0   | 3   | 1     | 0         | 1         |
| Crop Progress               | Percent |     |     |     |     |     |     |     |     |       |           |           |
| Winter Wheat Emerged        | 97      | 96  | 83  | 96  | 99  | 96  | 79  | 86  | 89  | 94    | 87        | 88        |
| Sorghum Harvested           | 78      | 89  | 81  | 94  | 97  | 91  | 90  | 92  | 96  | 89    | 79        | 95        |
| Soybeans Harvested          | 99      | 98  | 90  | 100 | 100 | 96  | 99  | 98  | 86  | 96    | 92        | 98        |



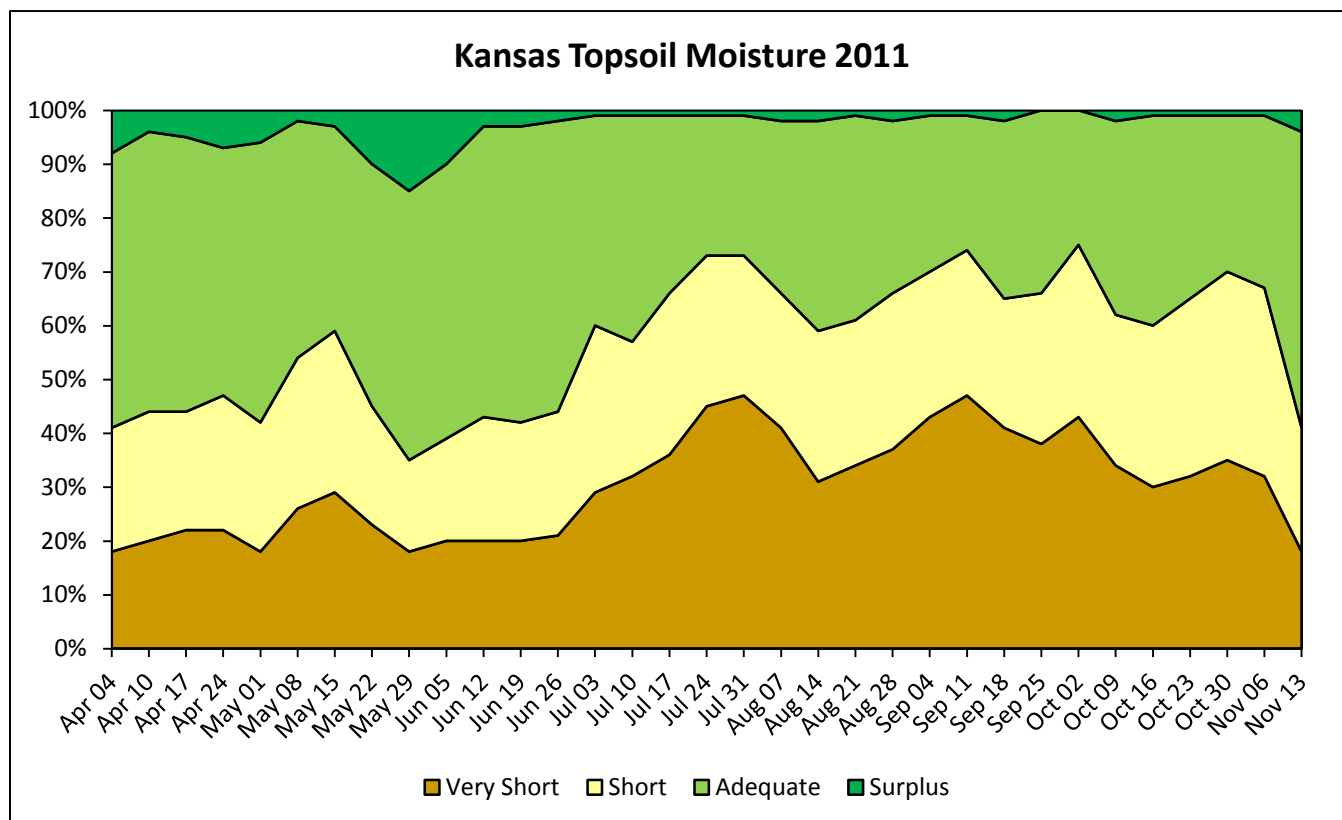
# Temperature and Precipitation Data from November 6 - 13, 2011 <sup>1/</sup>

| Location               | Weekly Temperatures |     |      |     | Precipitation (in.) |       |                 |        | Growing Degree Days Since April 1* |        |
|------------------------|---------------------|-----|------|-----|---------------------|-------|-----------------|--------|------------------------------------|--------|
|                        | Extremes            |     | Avg. | DFN | Last Week           |       | Since January 1 |        |                                    |        |
|                        | High                | Low |      |     | Total               | DFN   | Total           | DFN    | Total                              | DFN    |
| Northwest District     |                     |     |      |     |                     |       |                 |        |                                    |        |
| Colby                  | 71                  | 22  | 41   | +2  | 0.07                | -0.14 | 19.48           | -0.53  | 3,476                              | +549   |
| Goodland               | 76                  | 24  | 41   | +3  | 0.00                | -0.21 | 19.46           | +0.53  | 3,402                              | +461   |
| Hill City              | 70                  | 25  | 44   | +3  | 0.32                | +0.04 | 20.19           | -0.72  | 4,131                              | +730   |
| McDonald               | 71                  | 21  | 41   | +2  | 0.12                | -0.14 | 25.65           | +4.77  | 3,252                              | +283   |
| Oberlin                | 70                  | 18  | 39   | 0   | 0.02                | -0.26 | 24.00           | +2.40  | 3,316                              | +80    |
| West Central District  |                     |     |      |     |                     |       |                 |        |                                    |        |
| Healy                  | 71                  | 25  | 43   | +2  | 0.45                | +0.14 | 17.45           | -2.86  | 4,087                              | +626   |
| Quinter                | 70                  | 25  | 42   | +2  | 0.54                | +0.23 | 22.38           | -0.67  | 3,729                              | +405   |
| Russell Springs        | 72                  | 22  | 42   | +3  | 0.25                | +0.03 | 21.34           | +3.42  | 3,693                              | +373   |
| Tribune                | 73                  | 22  | 42   | +2  | 0.36                | +0.22 | 22.19           | +5.43  | 3,720                              | +612   |
| Southwest District     |                     |     |      |     |                     |       |                 |        |                                    |        |
| Ashland                | 77                  | 27  | 47   | +2  | 0.85                | +0.57 | 9.24            | -12.65 | 4,853                              | +814   |
| Dodge City             | 73                  | 30  | 46   | +4  | 0.74                | +0.46 | 7.28            | -14.66 | 4,728                              | +1,115 |
| Elkhart                | 74                  | 27  | 45   | +1  | 0.65                | +0.44 | 7.96            | -10.07 | 4,515                              | +739   |
| Garden City            | 74                  | 23  | 42   | -1  | 0.34                | +0.13 | 9.62            | -8.28  | 4,164                              | +626   |
| Johnson                | 74                  | 28  | 46   | +2  | 0.82                | +0.67 | 11.49           | -2.60  | 4,284                              | +341   |
| Liberal                | 77                  | 28  | 47   | +2  | 0.19                | -0.02 | 7.90            | -10.83 | 4,868                              | +909   |
| North Central District |                     |     |      |     |                     |       |                 |        |                                    |        |
| Alton                  | 68                  | 21  | 41   | -1  | 0.57                | +0.15 | 25.95           | +0.83  | 3,753                              | +192   |
| Belleville             | 65                  | 27  | 43   | +1  | 0.75                | +0.34 | 27.66           | -1.46  | 3,804                              | +208   |
| Beloit                 | 65                  | 25  | 43   | -1  | 0.83                | +0.48 | 31.18           | +5.28  | 4,132                              | +170   |
| Clay Center            | 62                  | 27  | 43   | -3  | 1.64                | +1.22 | 32.25           | +2.98  | 4,016                              | -204   |
| Concordia              | 64                  | 26  | 45   | +2  | 0.93                | +0.58 | 29.07           | +2.29  | 4,104                              | +371   |
| Phillipsburg           | 68                  | 23  | 42   | +1  | 0.40                | +0.12 | 29.79           | +7.35  | 3,619                              | +37    |
| Central District       |                     |     |      |     |                     |       |                 |        |                                    |        |
| Ellsworth              | 64                  | 23  | 42   | -1  | 1.32                | +0.99 | 22.33           | -5.29  | 4,131                              | +464   |
| Great Bend             | 66                  | 27  | 46   | +1  | 1.18                | +0.89 | 12.62           | -12.41 | 4,586                              | +396   |
| Hays                   | 70                  | 26  | 44   | +3  | 0.87                | +0.59 | 16.48           | -4.86  | 4,255                              | +556   |
| Herington              | 63                  | 24  | 45   | 0   | 2.74                | +2.18 | 29.77           | -3.61  | 4,105                              | +347   |
| McPherson              | 65                  | 27  | 45   | +1  | 2.85                | +2.43 | 21.91           | -8.35  | 4,448                              | +558   |
| Salina                 | 65                  | 27  | 46   | +1  | 1.69                | +1.27 | 18.39           | -12.09 | 4,713                              | +548   |
| South Central District |                     |     |      |     |                     |       |                 |        |                                    |        |
| Anthony                | 71                  | 30  | 48   | +2  | 1.10                | +0.54 | 14.54           | -14.74 | 5,059                              | +696   |
| Hutchinson             | 67                  | 28  | 47   | +3  | 1.80                | +1.40 | 14.35           | -14.17 | 4,965                              | +1,033 |
| Medicine Lodge         | 77                  | 28  | 50   | +5  | 1.43                | +0.94 | 12.73           | -13.98 | 5,332                              | +1,167 |
| Newton                 | 64                  | 30  | 48   | +3  | 1.83                | +1.27 | 15.52           | -13.65 | 4,849                              | +674   |
| Pratt                  | 70                  | 28  | 46   | -2  | 1.90                | +1.55 | 16.10           | -10.08 | 4,504                              | +304   |
| Wichita                | 68                  | 28  | 49   | +3  | 2.02                | +1.59 | 21.09           | -6.97  | 5,204                              | +975   |
| Wilmore                | 74                  | 28  | 47   | +3  | 1.37                | +1.09 | 12.89           | -10.10 | 4,757                              | +700   |
| Northeast District     |                     |     |      |     |                     |       |                 |        |                                    |        |
| Holton                 | 65                  | 25  | 44   | 0   | 3.45                | +2.85 | 31.21           | -3.77  | 3,726                              | +76    |
| Horton                 | 65                  | 30  | 45   | 0   | 3.48                | +2.92 | 34.91           | +0.23  | 3,889                              | -2     |
| Leavenworth            | 65                  | 23  | 45   | +1  | 2.03                | +1.33 | 32.57           | -5.39  | 4,009                              | +167   |
| Manhattan              | 64                  | 26  | 45   | -1  | 3.54                | +3.00 | 29.30           | -3.36  | 4,309                              | +315   |
| Valley Falls           | 66                  | 28  | 46   | +2  | 3.23                | +2.60 | 31.83           | -3.56  | 4,247                              | +456   |
| East Central District  |                     |     |      |     |                     |       |                 |        |                                    |        |
| Emporia                | 67                  | 29  | 49   | +4  | 2.79                | +2.18 | 23.71           | -8.92  | 4,623                              | +792   |
| Eskridge               | 64                  | 29  | 45   | +2  | 2.95                | +2.32 | 26.66           | -6.21  | 3,917                              | +360   |
| Garnett                | 67                  | 31  | 49   | +2  | 2.39                | +1.70 | 32.29           | -4.47  | 4,312                              | +126   |
| Lawrence               | 67                  | 29  | 47   | 0   | 2.70                | +2.07 | 31.13           | -5.45  | 4,306                              | +73    |
| Ottawa                 | 67                  | 29  | 46   | -2  | 2.56                | +1.83 | 29.46           | -6.43  | 4,123                              | -143   |
| Tallgrass Prairie      | 65                  | 26  | 48   | +3  | 2.41                | +1.78 | 26.10           | -7.06  | 4,360                              | +529   |
| Topeka                 | 67                  | 31  | 49   | +5  | 3.07                | +2.45 | 27.56           | -6.95  | 4,631                              | +875   |
| Southeast District     |                     |     |      |     |                     |       |                 |        |                                    |        |
| Columbus               | 68                  | 33  | 54   | +7  | 1.96                | +0.97 | 35.25           | -4.60  | 4,704                              | +671   |
| Howard                 | 70                  | 30  | 51   | +5  | 3.94                | +3.24 | 28.70           | -5.88  | 4,615                              | +533   |
| Iola                   | 72                  | 30  | 50   | +4  | 3.16                | +2.39 | 27.69           | -10.77 | 4,445                              | +359   |
| Parsons                | 72                  | 30  | 54   | +8  | 2.95                | +2.13 | 31.36           | -6.95  | 4,547                              | +478   |
| Pittsburg              | 68                  | 31  | 54   | +7  | 1.94                | +1.03 | 38.66           | -2.94  | 4,799                              | +585   |
| Winfield-Arkansas City | 70                  | 31  | 52   | +5  | 3.59                | +2.89 | 25.01           | -9.40  | 5,319                              | +1,134 |

Source: Agricultural Weather Information Service, Inc. © 2011 based on NWS data. DFN = Departure From Normal (1970-2000).

\* Corn growing degree days: (High Temp. - Low Temp.) / 2 - 50

<sup>1/</sup> 7:00 a.m. Sunday to 7:00 a.m. Sunday.



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An audio summary of this report will be available at:

[http://www.nass.usda.gov/Statistics\\_by\\_State/Kansas/Publications/Crop\\_Progress\\_and\\_Condition/index.asp](http://www.nass.usda.gov/Statistics_by_State/Kansas/Publications/Crop_Progress_and_Condition/index.asp)

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